

PATENT
TUC920030150US1
0022.0068

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Examiner: Not Yet Assigned
S.E. Klein et al.)
Serial No.: Not Yet Assigned)
Filed: Concurrently Herewith) Art Unit: Not Yet Assigned
For: METHOD, SYSTEM, AND)
ARTICLE OF MANUFACTURE)
FOR BIDIRECTIONAL DATA)
TRANSFER)
)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Dear Sirs:

In accordance with 37 CFR §§ 1.56, 1.97, and 1.98, enclosed please find Form PTO-1449 listing the attached references which might be deemed material to the examination of the above-identified application.

A. Non-English Language References

- Enclosed is a search report for a counterpart application. The search report Examiner has provided comments on the relevancy of any non-English language references cited in the search report.
- The specification incorporates comments on the relevancy of Non-English language references.
- Set forth below are comments provided by the applicant's home country counsel on the relevancy of non-English language references:

B. The information disclosure statement submitted herewith is being filed

- 1) within three months of the filing date of a national application other than a continued prosecution application under 1.53(d);
- 2) within three months of the date of entry into the national stage as set forth in 1.491 in an international application;
- 3) before the mailing date of a first Office Action on the merits; or
- 4) before the mailing date of a first Office Action after filing of a Request for Continued Examination under 1.114.

C. The information disclosure statement transmitted herewith is being filed *after* the period specified in paragraph B, but before the mailing date of a final action under 1.113, a Notice of Allowance under 1.311, or an action otherwise closing prosecution, and is accompanied by:

- 1) a Statement under 1.97(e); or
- 2) a fee of \$180 as set forth in 1.17(p).

D. The information disclosure statement transmitted herewith is being filed *after* the period specified in paragraph C, but before payment of the issue fee, and is accompanied by:

- 1) a Statement under 1.97(e); and
- 2) a fee of \$180 as set forth in 1.17(p).

STATEMENT UNDER 1.97(e)

I, the person signing below, certify

that each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(1).

that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign

application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 1.56(c) more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(2).

If required under paragraph C or D *supra*, enclosed is Applicant's check in the amount of \$180 as set forth in 1.17(p). Please charge any insufficiency or credit any overpayment to Deposit Account No. 09-0466. A duplicate of this letter is enclosed for fee processing.

Respectfully submitted,

Rabindranath Dutta

Rabindranath Dutta
Registration No. 51,010
KONRAD RAYNES VICTOR & MANN, LLP
315 S. Beverly Drive, Suite 210
Beverly Hills, CA 90212
(310) 556-7983
(310) 556-7984 (fax)

Dated: November 20, 2003

I hereby certify that this correspondence is being deposited with the Exp. Mail # EV326952449US United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 20, 2003.

Patricia McLaughlin

Patricia McLaughlin 11/20/03
(Date)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

				<i>Complete if Known</i>	
				Application Number	
				Not Yet Assigned	
				Filing Date	
				Concurrently Herewith	
				First Named Inventor	
				S.E. Klein et al.	
				Art Unit	
				Not Yet Assigned	
				Examiner Name	
				Not Yet Assigned	
Page	1	of	2	Attorney Docket Number	TUC920030150US1

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number- Kind Code (if known)			
		US-6112276	08-29-2000	Hunt et al.	
		US-6148004	11-14-2000	Nelson et al.	
		US-6219753 B1	04-17-2001	Richardson	
		US-6243386 B1	06-05-2001	Chan et al.	
		US-6310884 B1	10-30-2001	Odenwald, Jr.	
		US-6529963 B1	03-04-2003	Fredin et al.	
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code- Number- Kind Code			
		JP2003085017A	03-20-2003	Hitachi LTD	(abstract)

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T
		“Fibre Channel Framing and Signaling”, INCITS working draft proposed American National Standard of Accredited Standards Committee, April 9, 2003, Chapter 12			
		G. Castets et al., “IBM TotalStorage Enterprise Storage Server Implementing ESS Copy Services with IBM e server zSeries”, IBM Corporation, Document No. SG24-5680-01, April 2003, Chap. 1			

Examiner Signature		Date Considered
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.